## AMENDMENTS TO THE CLAIMS

Docket No.: 2593-0158PUS1

## 1-8. (Cancelled)

- 9. (Currently Amended) A production method of a silica-containing rubber composition, including:
- a step (A) [[for]] of mixing rubber latex and aqueous silica dispersions and obtaining a mixture of the rubber latex and silica;
- a step (B) [[for]] of co-coagulating the rubber in said mixture and silica and obtaining slurry of silica-containing rubber crumbs;
- a step (C) [[for]] of filtering said slurry and obtaining rubber crumbs having so as to have a moisture content of 40 wt% or more to 80 wt% or less;
- a step (D) [[for]] of dehydrating said filtered rubber crumbs by using a dehydrator an extruding machine having a barrel provided with a screw therein and having a compression function after temporarily making an inner pressure of the barrel of said extruding machine higher than that at a normal operation; and
  - a step (E) of drying said dehydrated rubber crumbs.

## 10-11. (Cancelled)

- 12. (Currently Amended) The production method of a silica-containing rubber composition as set forth in claim [[11]] 9, wherein a part or all of a crumb outlet of said extruding machine is temporarily blocked on an initial or middle stage of an operation of said extruding machine.
- 13. (Original) The production method of a silica-containing rubber composition as set forth in claim 12, wherein a part or all of the crumb outlet is blocked by filling substance in said extruding machine.

Application No. 10/562,975 Amendment dated July 6, 2009 (Monday after Holiday)

Reply to Office Action of April 3, 2009

14. (Original) The production method of a silica-containing rubber composition as set forth in claim 13, wherein those including at least one of rubber, resin and ice are used as said filling substance.

- 15. (Original) The production method of a silica-containing rubber composition as set forth in claim 9, wherein said dehydrated rubber crumbs are dried by a depressurizing operation or/and a heating operation.
- 16. (Original) The production method of a silica-containing rubber composition as set forth in claim 9, wherein said dehydrated rubber crumbs are dried by a compressing operation and a decompression operation.

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